

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A transgenic cotton plant or seed, cells or tissues thereof comprising elite event EE-GH1 in its genome.

Claim 2 (original): The transgenic cotton plant, or seed, cells or tissues of claim 1, the genomic DNA of which, when analyzed using the Elite event identification protocol for EE-GH1 with two primers comprising the nucleotide sequence of SEQ ID NO: 2 and SEQ ID NO: 3 respectively, yields a DNA fragment of between 250 and 290 bp.

Claim 3 (original): The cotton plant, or seed, cells or tissues thereof, according to claim 2, wherein said DNA fragment is a fragment of about 269 bp.

Claim 4 (currently amended): A cotton plant, or seed, cells or tissues thereof, each comprising elite event EE-GH1 in its genome, obtained by propagation of and/or breeding with a cotton plant grown from the seed deposited at the ATCC under accession number PTA-3343.

Claim 5 (currently amended): A cotton plant, seed, cells or tissues thereof, each comprising elite event EE-GH1 in its genome, which is the progeny of the seed deposited at the ATCC under accession number PTA-3343.

Claims 6-19 (withdrawn)

Claim 20 (original): A seed deposited at the ATCC under accession number PTA-3343.

Claim 21 (original): A cotton seed comprising elite event EF-GH1, reference seed comprising said event having been deposited at the ATCC under accession number PTA-3343.

Claim 22 (currently amended): A transgenic cotton plant, cell or tissue ~~or plant material thereof~~ comprising elite event EF-GH1, derived from the seed of claim 21.

Claim 23 (original): Transgenic cotton plants, seeds, cells or tissues, the genomic DNA of which comprises a transgene integrated into the chromosomal DNA in a region which comprises a sequence of at least 40 bp which hybridizes under stringent conditions with a sequence which is complementary to the sequence of SEQ ID NO: 5.

Claim 24 (currently amended): A process for producing a transgenic cotton plant, ~~or~~ cell or tissue ~~of a cotton plant~~, said process comprising introducing a recombinant DNA molecule into a region of cotton chromosomal DNA corresponding to a sequence of at least 40 bp that hybridizes under stringent conditions with a sequence that is complementary to the sequence of SEQ ID NO: 5, and, optionally, regenerating a cotton plant from the transformed cotton cell or tissue.

Claim 25 (currently amended): The process of claim 24, wherein said recombinant DNA molecule comprises ~~an~~ a herbicide resistance gene.

Claim 26 (currently amended): The transgenic plant, ~~or~~ cell or tissue ~~of a cotton plant~~ ~~obtained~~ produced by the process of claims 24 or 25.

Claim 27 (cancelled)